

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P28533	Application No. 10/550,607		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Thomas Grafenauer			
				I.A. Filing Date January 30, 2004		Group Art Unit 3635	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6 1 1 9 4 2 3	9/19/00	Costantino			
		6 1 4 8 8 8 4	11/21/00	Bolyard et al.			
		2 1 3 7 4 0	4/1/1879	Conner			
		4 7 6 9 9 6 3	9/13/88	Meyerson			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		4 8 1 9 9 3 2	4/11/89	Trotter, Jr.			
		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		3 5 3 8 6 6 5	11/10/70	Gohner			
		6 0 0 6 4 8 6	12/28/99	Moriau et al.			
		4 2 4 6 3 1 0	1/20/81	Hunt et al.			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		2 7 4 0 1 6 7	4/3/56	Rowley			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		4 0 0 6 0 4 8	2/1/77	Cannady, Jr. et al.			
		4 9 0 5 4 4 2	3/6/90	Daniels			
		2 4 3 0 2 0 0	11/4/47	Wilson			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		3 2 1 4 2 0 7	11/18/82	DE			
		4 1 3 4 4 5 2	4/22/93	DE			
		3- 1 6 9 9 6 7	7/23/91	JP			
		3 0 4 1 7 8 1	6/24/82	DE			
		19 6 5 1 1 4 9	6/18/98	DE			
		5 8 5 2 0 5	1/31/47	GB			
		20 0 1 7 4 6 1	3/22/01	DE			
		7- 3 1 0 4 2 6	11/28/95	JP			
		4- 1 0 6 2 6 4	4/8/92	JP			
		59- 1 8 6 3 3 6	10/23/84	JP			
		2 1 2 6 1 0 6	3/21/84	GB			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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		<b>Applicant</b> Thomas Grafenauer	
		<b>I.A. Filing Date</b> January 30, 2004	<b>Group Art Unit</b> 3635

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		1 1 2 4 2 2 8	1/5/15	Houston			
		3 6 9 4 9 8 3	10/3/72	Couquet			
		7 5 3 7 9 1	3/1/1904	Fulghum			
		5 7 0 6 6 2 1	1/13/98	Pervan			
		5 2 1 6 8 6 1	6/8/93	Meyerson			
		5 3 4 9 7 9 6	9/27/94	Meyerson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		5 2 9 5 3 4 1	3/22/94	Kajiwara			
		4 7 6 9 9 6 3	9/13/88	Meyerson			
		3 5 3 8 6 6 5	11/10/70	Gohner			
		3 3 1 0 9 1 9	3/28/67	Bue et al.			
		2 7 4 0 1 6 7	4/3/56	Rowley			
		2 2 7 6 0 7 1	3/10/42	Scull			
		2001/0029720	10/18/01	Pervan			
		2 3 9 8 6 3 2	4/16/46	Frost et al.			
		3 7 6 8 8 4 6	10/30/73	Hensley et al.			
		4 7 0 3 5 9 7	11/3/87	Eggemar			
		5 9 4 3 2 3 9	8/24/99	Shamblin et al.			
		5 9 3 5 6 6 8	8/10/99	Smith			
		5 8 2 3 2 4 0	10/20/98	Bolyard et al.			
		5 9 8 7 8 3 9	11/23/99	Hamar et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		3 6 3 7 9 5	12/25/72	RU			
		5 0 9 0 6 0	11/30/98	SE			
		5 0 1 0 1 4	10/17/94	SE			
		5 0 6 2 5 4	11/24/97	SE			
		4 2 4 2 5 3 0	6/23/94	DE			
		94 2 6 9 9 9	11/24/94	WO			
		5 5 7 8 4 4	3/11/60	BE			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 9 6 8 6 2 5	10/19/99	Hudson			
	6 2 1 6 4 0 3	4/17/01	Belbeoc'h			
	6 2 0 5 6 3 9	3/27/01	Pervan			
	6 7 1 5 2 5 3	4/6/04	Pervan			
	6 7 6 6 6 2 2	7/27/04	Thiers			
	2005/0016099	1/27/05	Thiers			
	2004/0255541	12/23/04	Thiers et al.			
	2004/0250493	12/16/04	Thiers et al.			
	2004/0244322	12/9/04	Thiers et al.			
	2004/0241374	12/2/04	Thiers et al.			
	2004/0237448	12/2/04	Thiers et al.			
	2004/0237447	12/2/04	Thiers et al.			
	2004/0159066	8/19/04	Thiers et al.			
	2003/0159385	8/28/03	Thiers			
	2003/0033777	2/20/03	Thiers et al.			
	2003/0029117	2/13/03	Moriau et al.			
	2003/0029115	2/13/03	Moriau et al.			
	2003/0024201	2/6/03	Moriau et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
19 6 1 6 5 1 0	3/12/98	DE			
5 3 1 9 8 9	8/6/31	DE			
2 1 1 7 8 1 3	10/19/83	GB			
2 0 0 9 4 9	1/16/39	CH			
7 1 0 2 4 7 6	6/24/71	DE			
54 - 6 5 5 2 8	5/26/79	JP			
5 0 1 9 1 4	6/19/95	SE			
5 1 2 2 9 0	2/28/00	SE			
99 4 0 2 7 3	08/12/89	WO			
0 9 6 9 1 6 3	1/5/00	EP			

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		4 4 2 6 8 2 0	1/24/84	Terbrack et al.			
		2 4 3 0 2 0 0	11/4/47	Wilson			
		3 8 5 9 0 0 0	1/7/75	Webster			
		3 5 2 6 4 2 0	9/1/70	Brancaleone			
		6 2 0 9 2 7 8	4/3/01	Tychsen			
		6 4 1 8 6 8 3	7/16/02	Martensson et al.			
		6 5 9 1 5 6 8	7/15/03	Palsson			
		5 7 9 7 2 3 7	8/25/98	Finkell Jr.			
		1 7 7 6 1 8 8	9/16/30	Langb'aum			
		6 1 0 1 7 7 8	8/15/00	Martensson			
		6 3 4 5 4 8 1	2/12/02	Nelson			
		6 4 9 0 8 3 6	12/10/02	Moriau et al.			
		2002/0046528	4/25/02	Pervan et al.			
		6 7 7 2 5 6 8	8/10/04	Thiers et al.			
		2004/0105994	6/3/04	Lu et al.			
		4 4 3 1 0 4 4	2/12/84	Bruneau			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
		0 9 0 3 4 5 1	3/24/99	EP			
		0 9 5 8 4 4 1	7/23/03	EP			
		00 <del>X</del> 0 6 8 5 4	2/10/00	WO			
		2 6 1 6 0 7 7	10/27/77	DE			
		1 6 3 4 2 1	9/18/68	ES			
		4 6 0 1 9 4	5/16/78	ES			
		1 0 1 9 5 8 5	12/12/91	ES			
		2 8 3 3 3 1	5/16/85	ES			
		01 <del>X</del> 6 6 8 7 6	9/13/01	WO			
		99 <del>X</del> 6 6 1 5 2	12/23/99	WO			
		00 <del>X</del> 6 6 8 5 6	11/9/00	WO			
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	6 0 9 4 8 8 2	8/1/00	Pervan			
	2002/0007609	1/24/02	Pervan			
	6 2 0 5 6 3 9	3/27/01	Pervan			
	5 7 9 7 2 3 7	8/25/98	Finkell, Jr.			
	6 2 1 6 4 0 9	4/17/01	Roy et al.			
	3 5 2 6 4 2 0	9/1/70	Brancaleone			
	4 1 6 9 6 8 8	10/2/79	Toshio			
	4 7 3 8 0 7 1	4/19/88	Ezard			
	5 1 7 9 8 1 2	1/19/93	Hill			
	5 6 3 0 3 0 4	5/20/97	Austin			
	6 2 0 9 2 7 8	4/3/01	Tychsen			
	2 3 2 4 6 2 8	7/20/43	G. Kahr			
	2 0 4 4 2 1 6	6/16/36	Klages			
	3 1 0 0 5 5 6	<del>4/13/63</del> 08/19/63	De Ridder			
	3 1 2 5 1 3 8	3/17/64	Bolenbach			
	3 1 8 2 7 6 9	5/11/65	De Ridder			
	5 1 1 3 6 3 2	5/19/92	Hanson			
	5 4 7 4 8 3 1	12/12/95	Nystrom			
	5 4 3 3 8 0 6	7/18/95	Pasquall et al.			
	6 1 0 1 7 7 8	8/15/00	Martensson			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
1 2 9 3 0 4 3	4/2/62	FR			
2 6 6 7 6 3 9	4/10/92	FR			
0 6 9 8 1 6 2	9/16/98	EP			
1 0 2 6 3 4 1	8/6/03	EP			
0 8 7 7 1 3 0	1/28/00	EP			
0 8 5 5 4 8 2	12/1/99	EP			
0 8 4 3 7 6 3	10/4/00	EP			
2 2 4 3 3 8 1	10/30/91	GB			
9 9 1 3 7 3	6/22/76	CA			

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